	Application No.	Applicant(s)
Notice of Allowability	10/807,604	SCHLEGEL, MATTHEW OSBOURNE
	Examiner	Art Unit
	LUN-YI LAO	2629
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the application filed on 3/23/2004 and IDS filed on 12/11/2006.		
2. The allowed claim(s) is/are <u>1-7</u> .		
3.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	9.	(PTO-413), te
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DETAILED ACTION

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Sarma(5,126,865) teaches a transistor(32) coupled to a plurality of sub-pixles (14, 27, 29 and 31).

Holmberg(5,162,931) teaches a plurality of transistor coupled to a plurality of sub-pixles (114, 116, 118, 120).

Akinwande et al(5,646,702) teach a transistor(160) coupled to a plurality of subpixles(162-165).

Tokioka et al(6,756,953) teach a connection switch circuit(25) coupled to a subpixels(SPX1, SPX2).

Choo et al(US 20030071943) teach a display comprising a plurality of subpixels(R, G, B).

Sakurai(6,940,222) teach a display comprising a plurality of sub-pixels with different size.

2. The following is an examiner's statement of reasons for allowance.

None of cited references teaches selecting a display comprising: a plurality of first subpixels(210 or 214); a plurality of second subpixels(212), wherein the first subpixels(210 or 214) have a smaller size than the second subpixels(212); a plurality of transistors(204, 206, 208) driving the first(210 or 214) and the second subpixels(212) wherein the transistors(204, 208) for the first subpixels(210, 214) are formed in the area

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of the second subpixels(212).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The drawings are objected to because the size of subpixels(210, 214) should be 3. smaller than the size of the subpixle(212) on figures 3-4. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Lun-yi, Lao whose telephone number is (571) 272-7671.

April 25, 2007 Lun-yi Lao

Primary Examiner